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Jonathan Provoost  
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Signature

Date

Aug 31, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PRE APPLICATION OF

GAVAI ET AL.

APPLICATION NO: 10/766,086

FILED: JANUARY 27, 2004

FOR: NOVEL 2-SUBSTITUTED CYCLIC AMINES AS CALCIUM SENSING  
RECEPTOR MODULATORS

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants believe this paper is being filed before the mailing date of a first Office Action on the merits, and so under 37 C.F.R. §1.97(b)(3) no fees are required. If a fee is deemed to be required, the Commissioner is hereby authorized to charge such fee to Deposit Account No. 19-3880.

In accordance with 37 C.F.R. §1.56, applicants wish to call the Examiner's attention to the references cited on the attached form(s) PTO-1449.

Copies of these references are enclosed herewith.

The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 form(s).

Respectfully submitted,



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Princeton, NJ 08543-4000  
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Date: Aug 31, 2004

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)


 ATTY. DOCKET NO.  
LA0074 NP  
APPLICATION NO.  
10/766,086  
APPLICANT  
GAVAI ET AL.  
FILING DATE  
JANUARY 27, 2004

Group

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	AA	5,688,938	11/18/97	Brown et al.			
	AB	5,763,569	06/09/98	Brown et al.			
	AC	6,022,894	02/08/00	Del Mar et al.			
	AD	6,031,003	02/29/00	Nemeth et al.			
	AE	6,211,244	04/03/01	Van Wagenen et al.			
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION YES NO	
	AM	EP 0342613 B1	11/11/92	EP			<input type="checkbox"/>	<input type="checkbox"/>
	AN	EP 0449011 B1	10/08/97	EP			<input type="checkbox"/>	<input type="checkbox"/>
	AO	WO 94/18959	09/01/94	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	AP	WO 97/37967	10/16/97	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	AQ	WO 98/45255	10/15/98	PCT			<input type="checkbox"/>	<input type="checkbox"/>

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

	AR	Arndt, D., "Mangan-Verbindungen als Oxidationsmittel in der organischen Chemie", Methoden der Organischen Chemie (Houben-Weyl), Fourth Edition, Vol. 4, Part 1b, Georg Thieme Verlag, Stuttgart, publ., Müller, E., ed., pp. 466-672 (1975)
	AS	Betts, M.J. et al., "'Hidden' axial chirality as a stereodirecting element in reactions involving enol(ate) intermediates. Part 2. Cyclisation reactions of methyl (4R)-3-(2-diazo-3-oxobutanoyl)-1,1-dioxo-1λ <sup>6</sup> ,3-(and 1-oxo-1λ <sup>4</sup> ,3-) thiazolidine-4-carboxylates", J. Chem. Soc., Perkin Trans. 1, pp. 1067-1072 (1999)
	AT	Cagniant, P. et al., "No. 50. Sur la synthèse de quelques amines arylaliphatiques dérivées du β-méthyl-naphtalène", Bull. Soc. Chim. Fr., pp. 349-353 (1943)

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

FORM PTO-1449  
(REV. 7-85)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE**INFORMATION DISCLOSURE CITATION**

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**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AU	WO 99/51241	10/14/99	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	AV	WO 99/51569	10/14/99	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	AW	WO 00/45816	08/10/00	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	AX	WO 01/08673 A1	02/08/01	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	AY						<input type="checkbox"/>	<input type="checkbox"/>

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent pages, Etc.)

	AZ	Florvall, L. et al., "Selective Monoamine Oxidase Inhibitors. 3. Cyclic Compounds Related to 4-Aminophenethylamine. Preparation and Neuron-Selective Action of Some 5-(2-Aminoethyl)-2,3-dihydroindoles", J. Med. Chem., Vol. 29, No. 8, pp. 1406-1412 (1986)
	2AA	Greenstein, J.P. et al., Chemistry of the Amino Acids, Vol. 3, Robert E. Krieger Publishing Company, Inc., publ., pp. v-xiii (table of contents) (1984)
	2AB	Lee, D.G., Chapter 11: "Phase Transfer Assisted Permanganate Oxidations", Oxidation in Organic Chemistry, Part D, Academic Press, publ., Trahanovsky, W.S., ed., pp. 147-204 (1982)

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	2AC	Moed, H.D. et al., "Synthesis of $\beta$ -phenyl-ethylamine Derivatives. III) Bronchodilators", Recl. Trav. Chim. Pays-Bas, Vol. 74, pp. 919-936 (1955)
	2AD	Nichols, D.E. et al., "Effects of Certain Hallucinogenic Amphetamine Analogues on the Release of [ $^3$ H]Serotonin from Rat Brain Synaptosomes", J. Med. Chem., Vol. 25, No. 5, pp. 530-535 (1982)
	2AE	Norris, R.K. et al., "Kinetics and Stereochemistry of Elimination of Nitrous Acid from 1- <i>p</i> -Nitrophenyl-2-nitroethyl Derivatives", Aust. J. Chem., Vol. 39, pp. 281-294 (1986)
	2AF	Stewart, R., Chapter 1: "Oxidation by Permanganate", Oxidation in Organic Chemistry, Part A, Academic Press, publ., Wiberg, K.B., ed., pp. 1-68 (1965)
	2AG	
	2AH	
	2AI	
	2AJ	
	2AK	

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